

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 9:31 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 186 Const Calendar Day: 280 Date: 11-Mar-2013 Monday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 04:00 PM Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 47 12 PM 70 4PM 68
Precipitation Condition Clear

Working Day ☒ If no, explain:**Diary:**

Dispute

Paint Cable System

03-11-13, Monday, Clear, 46-72 F - Cable Suspender Rope Paint (North/South Main Span)

- Arrived office around 07:15, checked e-mail and attending staff meeting from 08:00 - 09:10 AM.
- Laraine asked me to cover work from 12:45 to 3:30 PM.
- Performed paper work & discussed ABF final CB bolt tensioning Submittal with Brian & Alex.
- Had lunch and went to field around 12:50 AM.
- At field, saw one painter performed zinc primer repair at N82. QA/QC (Fred/Charlie) were checking zinc primer at N62. N50 three painters performed blue grey holiday paint at N50.
- Crew continued working on N38, 40 & 44 (NCR involved). One painter cleaned bottom area on N448.
- At 12:55, painters just finished NE rope blue grey painting and operation stop due to machine had problem.
- At 01:25 PM, crew moved machine from N50 to N52 continued blue grey paint, & finished N52 at 01:45 PM. Crew will need go back to N50 to finish remaining 3 ropes painting.
- Brian Boal came to job site at 1335 PM, METS Rex was there as well, he handed the check list for separator paint at south area. We talk about broken wires on suspender rope at S36 (2 wires 2ft above top separator at south face) & S46 (about 15 ft up from top separator on the south face of the rope). Brian called Roman & informed him the location of the broken wires.
- Crew finished blue grey paint on N54 at 1400 PM.
- QC/QA (Fred/Charile) came down around 14:00 PM. Charile talked to us (Mahmoud & myself) & mentioned that N66 zinc primer was dirty, they cleaned few dirty spots. Also mentioned that these rope need good water rinse before pegalink paint.
- Charile told us N64 to N74 the zinc primer were OK, checking time were from 1310 to 1400 PM.
- Saw Roman & ABF's Adam Reeve in basket checking suspender N36.
- Talked to Mahmoud, he said he will stay to watch paint operation. I left field around 14:45 PM.
- Performed paper work at office. Roman came back office at 03:25 and brought back the broken wires from S36 (2 wires) & S46 (1 wire). He said that the cut broken wires will send to labor & design to find out the reason. Left office around 03:50 PM.
- Labor & Equipment will be tracked by Laraine.
- No OT today (03/11/13).

Attachment

ddrRptbyBidItem

Page 1 of 3

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Liu, Tai-Lin

Diary #: 186

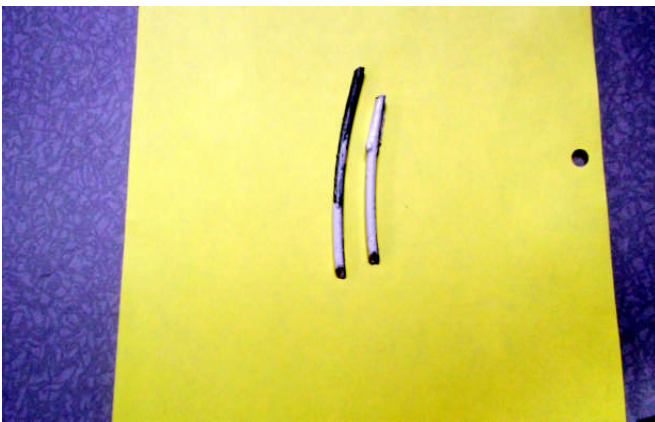
Date: 11-Mar-2013 Monday



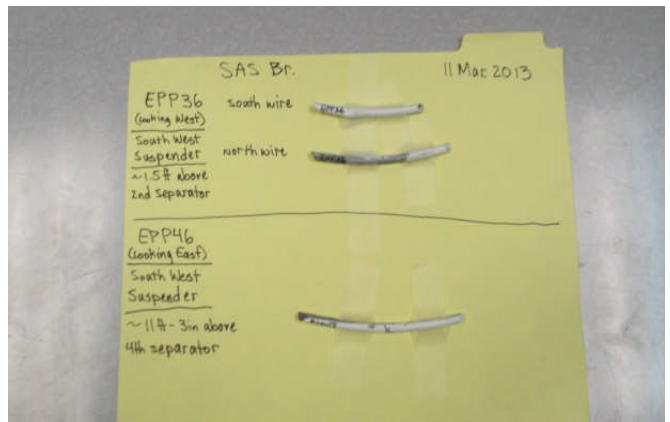
Small wire piece cut from S46 broken wire from suspender rope



Roman & Adam check N36 suspender ropes



Small wire piece cut from S36 broken wire from suspender rope



Cut broken wires will be sent to lab. & design for investigation



QC/QA performed zinc primer check at N64 - N74 area



Crew performed blue grey second application N50-N58

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Liu, Tai-Lin

Diary #: 186

Date: 11-Mar-2013 **Monday**



Painter performed zinc primer at N82



Blue Grey second coat application